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› Lightbiz L900 20-inch Rechargeable Picture Light User Manual

## Lightbiz L900

# Lightbiz L900 20-inch Rechargeable Picture Light User Manual

Model: L900

## 1. PRODUCT OVERVIEW

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The Lightbiz L900 is a 20-inch rechargeable picture light designed to illuminate artwork, photos, and wall decor. It features a cordless, battery-operated design with adjustable brightness and color temperature, controlled via touch or remote.

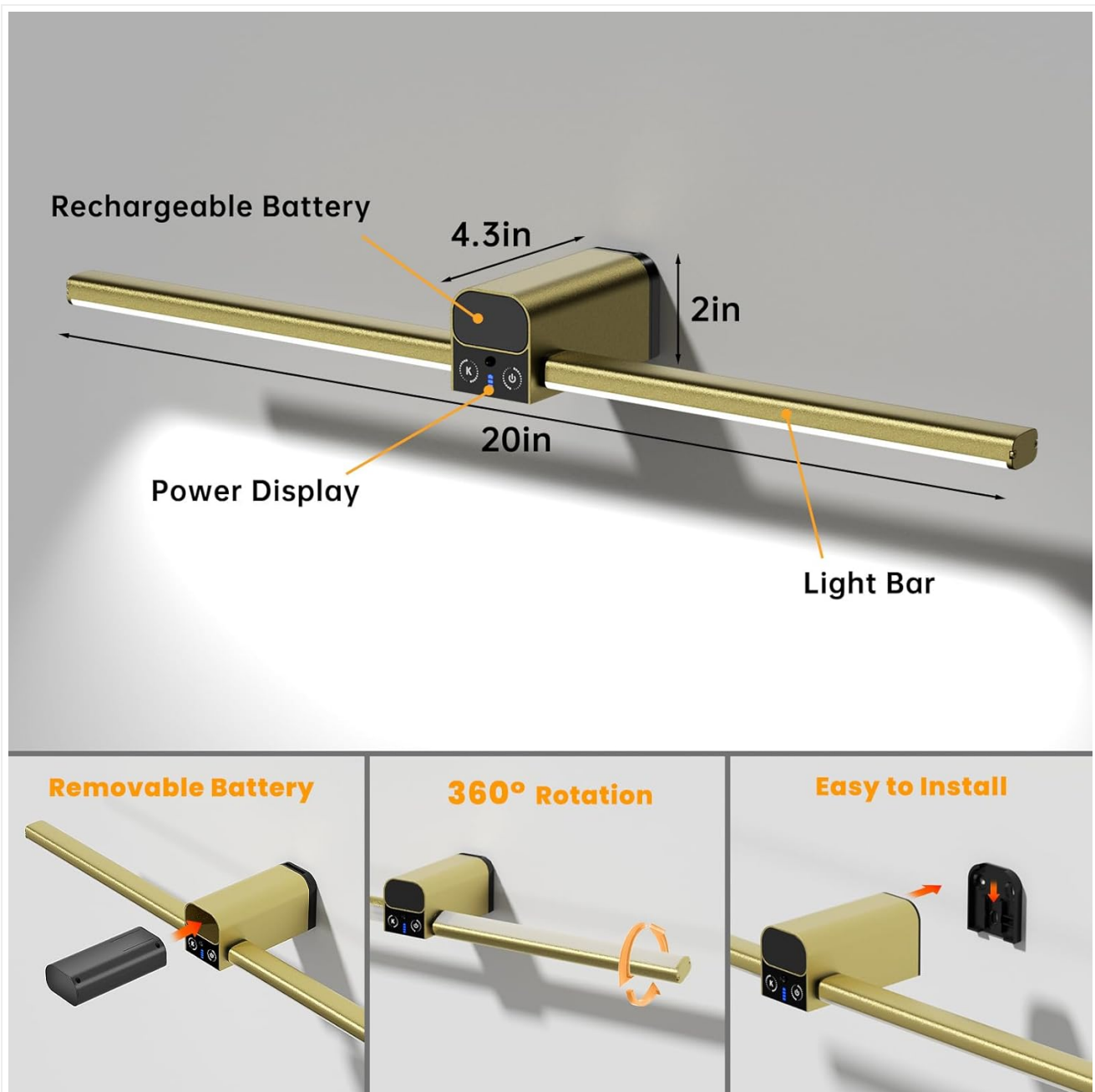


Image 1.1: Lightbiz L900 Picture Light showing its 20-inch length, 4.3-inch main unit width, and 2-inch depth, along with the power display and light bars.

### Key Features:

- **High Capacity Battery:** Equipped with two 5000mAh detachable and replaceable rechargeable batteries, providing a total capacity of 10000mAh. Offers approximately 20 hours of operation at maximum brightness and 40 hours at medium brightness.
- **Wide Illumination Range:** The 20-inch light bar effectively illuminates artwork up to 80 inches wide, ideal for pieces 18 inches or larger.
- **Adjustable Color Temperature:** Three color temperature options: Warm White (3000K), Natural (4500K), and Cool White (6500K).
- **Dimmable Brightness:** Five adjustable brightness levels (20%, 40%, 60%, 80%, 100%).
- **Dual Control Methods:** Control via touch buttons on the light unit or with the included remote control.
- **Timer Function:** Remote control includes options for 15, 30, or 60-minute automatic shut-off.
- **Battery Level Indicator:** An indicator light on the unit displays the remaining battery level.

## 2. WHAT'S IN THE BOX

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- Picture Light (1 unit)
- Remote Control (1 unit)
- Instruction Manual (1 unit)
- USB Charging Cable (1 unit)
- Mounting Screws (2 units)
- Wall Anchors (2 units)
- 3M Adhesive Pad (1 unit)

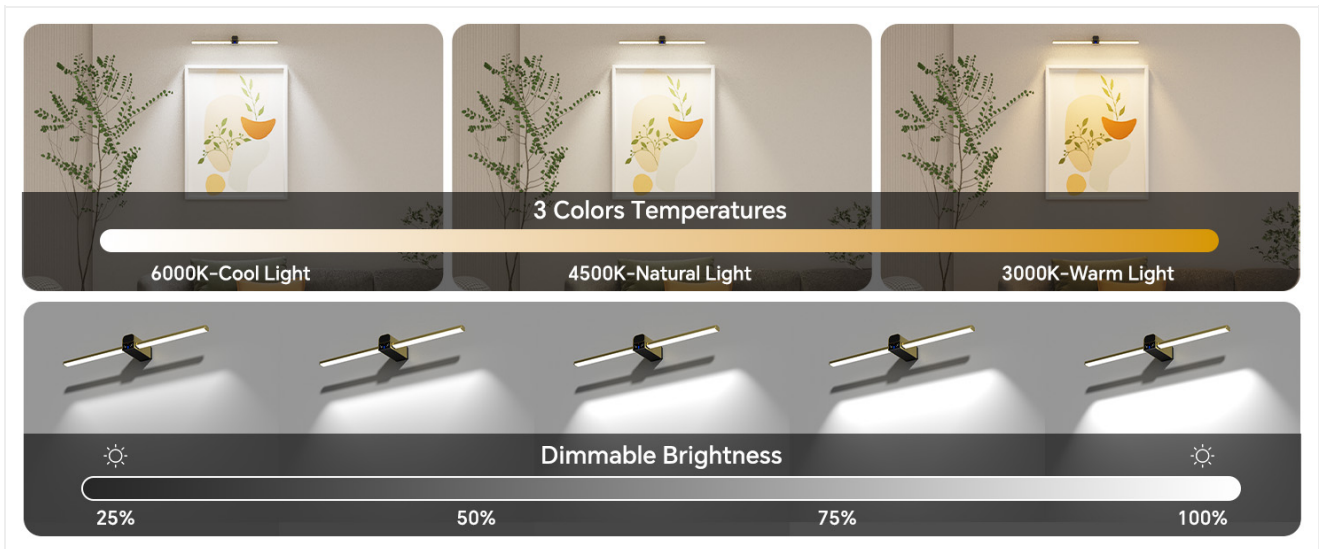


Image 2.1: Contents of the Lightbiz L900 package, including the picture light, remote control, and mounting hardware.

## 3. SETUP AND INSTALLATION

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Follow these steps to assemble and install your Lightbiz L900 Picture Light.

### 3.1 Assembly

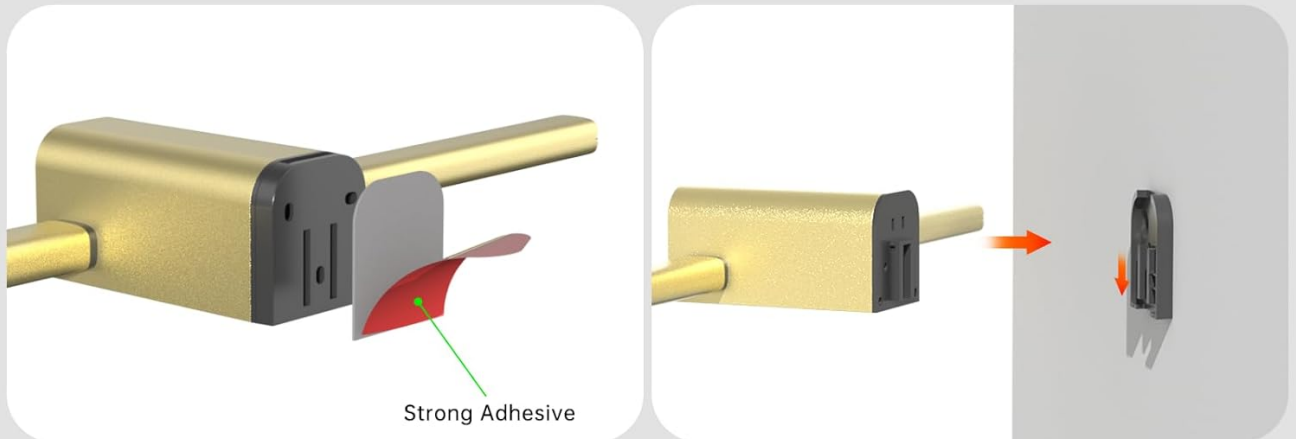
1. Identify the left and right light bars.
2. Carefully insert each light bar into its corresponding interface on the central unit until fully seated.

### 3.2 Mounting Options

The Lightbiz L900 offers two installation methods:

# Easy Installation

## 1. Easy install with strong 3M adhesive



## 2. Install and fix with screws

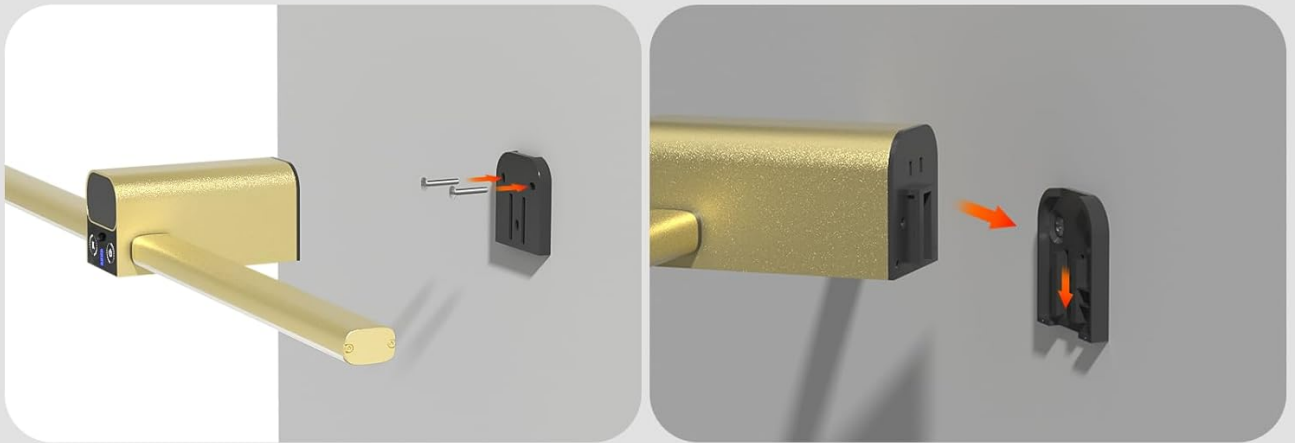


Image 3.1: Visual guide for installing the Lightbiz L900 using either 3M adhesive or screws.

### 1. Using 3M Adhesive:

- Ensure the wall surface is clean, flat, and dust-free for optimal adhesion.
- Peel the backing from the strong 3M adhesive pad and firmly press the mounting bracket onto the desired location on the wall.
- Hold for 30 seconds to ensure a secure bond.

### 2. Using Screws:

- This method provides a more stable installation and is recommended for uneven walls or if you prefer a permanent fixture.
- Mark the desired mounting points on the wall using the bracket as a template.
- Drill pilot holes if necessary and insert the wall anchors.
- Secure the mounting bracket to the wall using the provided screws.

### 3.3 Battery Installation

The Lightbiz L900 features detachable and replaceable batteries for convenient charging.



Image 3.2: Illustration of the detachable 5000mAh batteries and USB-C charging port.

1. Ensure the batteries are charged using the provided USB charging cable.
2. Insert a charged battery into the battery compartment of the central unit. Press firmly until it clicks into place.
3. To remove, press the battery to pop it out.

### 3.4 Installation Video

Video 3.1: Official Lightbiz video demonstrating the installation process of the picture light.

## 4. OPERATING INSTRUCTIONS

Control your Lightbiz L900 Picture Light using either the touch buttons on the unit or the remote control.

## 2 WAYS TO CONTROL

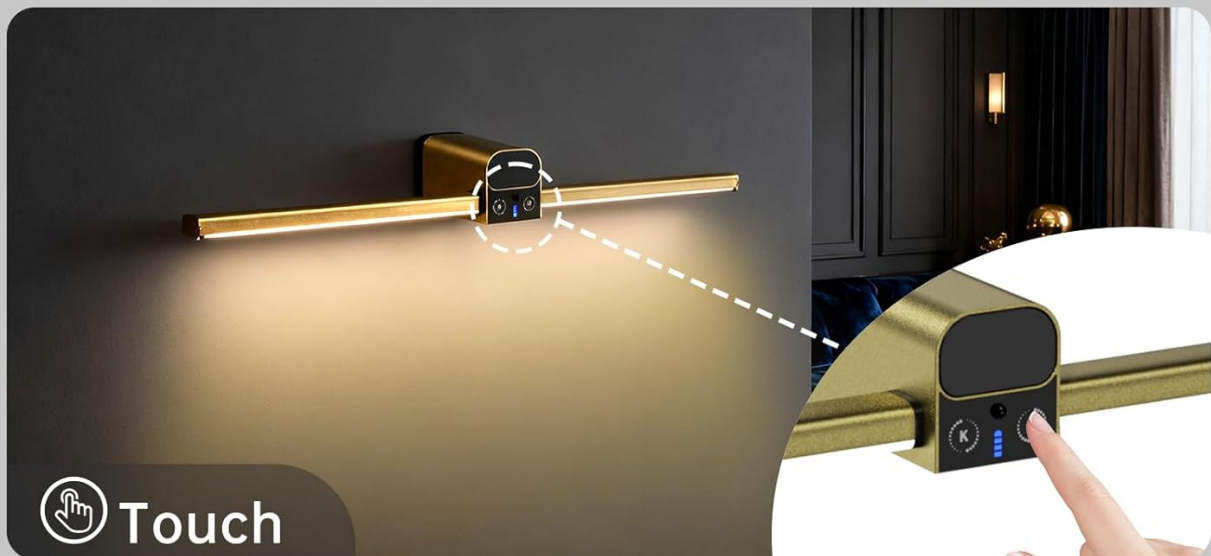


Image 4.1: Overview of the two control methods: touch buttons on the light unit and the included remote control.

### 4.1 Power On/Off

- **Touch Control:** Press the power button on the central unit to turn the light on or off.
- **Remote Control:** Press the 'ON/OFF' button on the remote.

### 4.2 Brightness Adjustment

The light offers 5 brightness levels (20%, 40%, 60%, 80%, 100%).

## Brightness Adjustment



Image 4.2: Visual representation of the five adjustable brightness levels.

- **Touch Control:** Repeatedly press the brightness button (usually indicated by a sun icon or '+' / '-' symbols) on the central unit to cycle through brightness levels.
- **Remote Control:** Use the '+' and '-' buttons to increase or decrease brightness.

### 4.3 Color Temperature Adjustment

Choose from three color temperatures: Warm White (3000K), Natural (4500K), and Cool White (6500K).

## 3 COLOR TEMPERATURE



Image 4.3: Examples of the three available color temperatures: Warm White, Natural, and Cool White.

- **Touch Control:** Press the color temperature button (usually indicated by a 'K' icon) on the central unit to cycle through the temperature options.
- **Remote Control:** Press the 'K' button on the remote to switch between color temperatures.

### 4.4 Timer Function

Set the light to automatically turn off after a specified period.

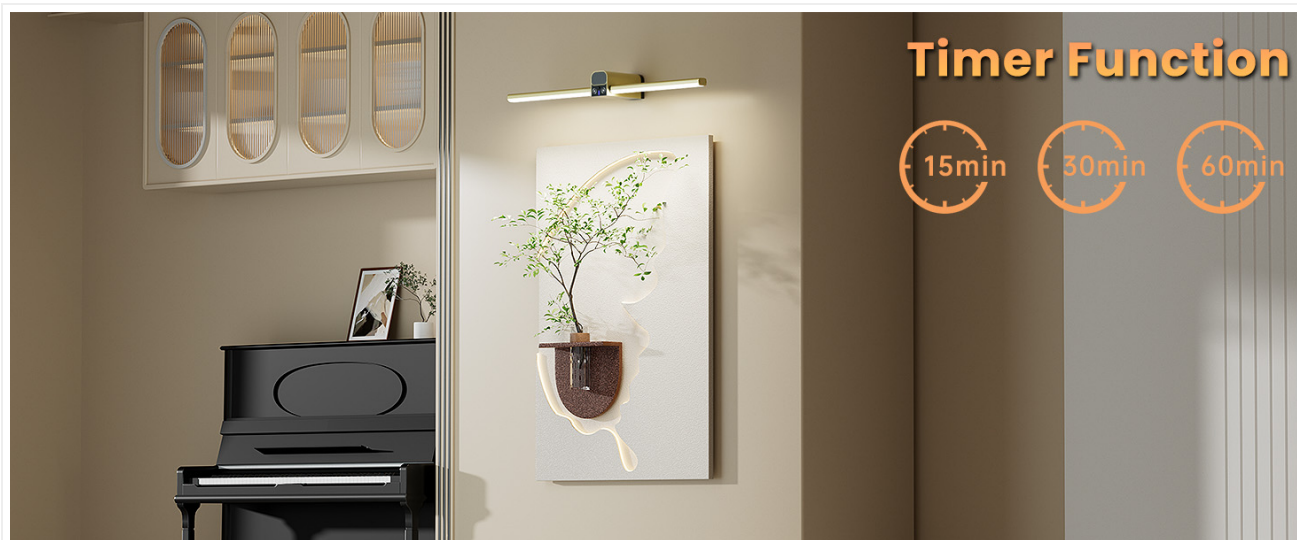


Image 4.4: Remote control buttons for setting the 15, 30, or 60-minute timer.

- **Remote Control:** Use the '15 min', '30 min', or '60 min' buttons on the remote to activate the timer. The light will turn off automatically after the selected duration.

## 5. MAINTENANCE

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To ensure the longevity and optimal performance of your Lightbiz L900 Picture Light, follow these maintenance guidelines:

- **Cleaning:** Wipe the light unit and light bars with a soft, dry cloth. Avoid using abrasive cleaners or solvents that may damage the finish.
- **Battery Care:** Recharge batteries regularly, even if not in constant use, to maintain battery health. Store spare batteries in a cool, dry place.
- **Storage:** If storing the light for an extended period, remove the batteries and store them separately.

## 6. TROUBLESHOOTING

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If you encounter any issues with your Lightbiz L900 Picture Light, refer to the following common troubleshooting steps:

- **Light Not Turning On:**
  - Ensure the battery is fully charged and correctly inserted into the unit.
  - Check if the light bars are fully inserted into the central unit's interfaces.
  - Verify the remote control battery is functional and that there are no obstructions between the remote and the light.
- **Remote Control Not Responding:**
  - Replace the remote control battery.
  - Ensure you are within the effective range of the remote control.
- **Short Battery Life:**
  - Ensure batteries are fully charged before use.
  - Operating at maximum brightness will consume battery faster. Consider using lower brightness settings for extended use.

- If battery life significantly degrades, consider replacing the rechargeable batteries.

For further assistance, please contact Lightbiz customer support.

## 7. SPECIFICATIONS

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Attribute	Detail
Brand	Lightbiz
Model Name	L900
Product Dimensions	20"L x 1.2"W x 4.8"H
Item Weight	1.3 pounds
Color	Gold
Material	Acrylonitrile Butadiene Styrene, Aluminum, Metal
Power Source	USB Rechargeable Battery
Battery Capacity	10000mAh (2 x 5000mAh)
Light Source Type	LED
Brightness	150 Lumen
Color Temperature	3000K (Warm White), 4500K (Natural), 6500K (Cool White)
Control Method	Touch, Remote Control
Installation Type	Wall Mount
Indoor/Outdoor Usage	Indoor
Voltage	5 Volts (DC)
Wattage	5 watts
Connectivity Protocol	Infrared

## 8. WARRANTY AND SUPPORT

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The Lightbiz L900 Picture Light comes with a **Lifetime Warranty**.

Lightbiz is committed to product quality and customer satisfaction. If you have any product issues, questions, or require support, please do not hesitate to contact Lightbiz customer service. Refer to the contact information provided in your product packaging or visit the official Lightbiz website for assistance.